Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

1-58. (Cancelled)

59. (Currently Amended) A system for providing a distributed voice interface to a device, comprising:

a transceiver configured to receive input from the device via a communication network, wherein the input is the result of preliminary signal processing comprising keyword detection by the device prior to receipt of the input at the transceiver;

a memory configured to store an acoustic model of the input; and

a processing module coupled to the transceiver and configured to perform speech recognition on the received input based <u>at least in part</u> on a previously stored acoustic model in order to recognize a command,

wherein the transceiver is further configured to transmit data to the device, responsive to the command, via the communication network using communication channels comprising:

a high bandwidth communication channel configured to transmit data supporting audio or video output at the device, and

a low bandwidth communication channel configured to transmit data supporting control signals for operation of a primary functionality component of the device.

60. (Cancelled)

- 61. (Previously Presented) The system of claim 59, wherein the data includes video data.
- 62. (Previously Presented) The system of claim 59, wherein the data includes audio data.
- 63. (Previously Presented) The system of claim 59, wherein the data include a text message.
- 64. (Previously Presented) The system of claim 59, wherein the input received from the device is not capable of being processed by the device.
- 65. (Previously Presented) The system of claim 59, wherein the processing module is further configured to retrieve remote data in response to the input received from the device.
- 66. (Currently Amended) A method for providing a distributed voice interface comprising:

receiving an audio input comprising results from preliminary signal processing, the preliminary signal processing comprising keyword detection on a speech input;

storing an acoustic model of the audio input;

performing speech recognition on the received audio input, based <u>at least in part</u> on a previously stored acoustic model in order to recognize a command; and

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transmitting data to the a device over the a network, responsive to the command, using communication channels comprising:

a high bandwidth communication channel configured to transmit data supporting audio or video output at the device, and

a low bandwidth communication channel configured to transmit data supporting control signals for operation of a primary functionality component of the device.

(Cancelled) 67.

- The method of claim 66, wherein the data (Previously Presented) 68. includes video data.
- The method of claim 66, wherein the data 69. (Previously Presented) includes audio data.
- The method of claim 66, wherein the data (Previously Presented) 70. include a text message.
- (Previously Presented) The method of claim 66, wherein the input 71. received from the device is not capable of being processed by the device.
- The method of claim 66, further 72. (Previously Presented) comprising:

retrieving remote data in response to the input received from the device.

73. (Currently Amended) A computer-readable medium having computer program logic recorded thereon, execution of which, by a computing device, causes the computing device to perform operations comprising:

receiving an audio input from a device via a communication network, the audio input based at least in part on speech input, wherein the audio input is the result of preliminary signal processing comprising keyword detection by the device prior to receipt of the audio input;

performing speech recognition on the received audio input based <u>at least in part</u> on a previously stored acoustic model in order to recognize a command; and

transmitting data to the device, responsive to the command, via the communication network using communication channels comprising:

a high bandwidth communication channel configured to transmit data supporting audio or video output at the device, and

a low bandwidth communication channel configured to transmit data supporting control signals for operation of a primary functionality component of the device.

74. (Cancelled)

75. (Previously Presented) The computer-readable medium of claim 73, wherein the data includes video data.

- 76. (Previously Presented) The computer-readable medium of claim 73, wherein the data includes audio data.
- 77. (Previously Presented) The computer-readable medium of claim 73, wherein the data include a text message.
- 78. (Previously Presented) The computer-readable medium of claim 73, wherein the input received from the device is not capable of being processed by the device.
- 79. (Previously Presented) The computer-readable medium of claim 73, further comprising:

retrieving remote data in response to the input received from the device.

- 80. (Cancelled)
- 81. (Currently Amended) A system for providing a distributed voice interface to a device, comprising:

transceiver means for receiving input from the device via a communication network, wherein the input is the result of preliminary signal processing comprising keyword detection by the device prior to receipt of the input at the transceiver means;

memory means for storing an acoustic model of the input; and

processing means for performing speech recognition on the received input based at least in part on a previously stored acoustic model in order to recognize a command,

wherein the transceiver means are further for transmitting data to the device, responsive to the command, via the communication network using communication channels comprising:

a high bandwidth communication channel configured to transmit data supporting audio or video output at the device, and

a low bandwidth communication channel configured to transmit data supporting control signals for operation of a primary functionality component of the device.

82. (Cancelled)

(Currently Amended) A system for providing a distributed voice interface 83. to a device, comprising:

a communication module configured to receive input from the device via a communication network, wherein the input is the result of preliminary signal processing comprising keyword detection by the device prior to receipt of the input at the communication module;

a memory module configured to store an acoustic model of the input; and

a processing module coupled to the communication module and configured to perform speech recognition on the received input based at least in part on a previously stored acoustic model in order to recognize a command,

wherein the communication module is further configured to transmit data to the device, responsive to the command, via the communication network using communication channels comprising:

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a high bandwidth communication channel configured to transmit data supporting audio or video output at the device, and

a low bandwidth communication channel configured to transmit data supporting control signals for operation of a primary functionality component of the device.

84. (Currently Amended) The system of claim 59, the processing module further configured to:

update or modify the keyword detection based <u>at least in part</u> on words within the input; and

update the previously stored acoustic model based at least in part on the input.

85. (Currently Amended) The method of claim 66, further comprising:

updating or modifying the keyword detection based <u>at least in part</u> on words within the audio input; and

updating the previously stored acoustic model based <u>at least in part</u> on the audio input.

86. (Currently Amended) The computer-readable medium of claim 73, further comprising::

updating or modifying the keyword detection based <u>at least in part</u> on words within the audio input; and

updating the previously stored acoustic model based <u>at least in part</u> on the audio input.

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(Currently Amended) The system of claim 81, the processing means 87. further for:

updating or modifying the keyword detection based at least in part on words within the input; and

updating the previously stored acoustic model based at least in part on the input.

88. (Currently Amended) The system of claim 83, the processing module further configured to:

update or modify the keyword detection based at least in part on words within the input; and

update the previously stored acoustic model based at least in part on the input.